

I O T BASED SMART C R O P PROTECTION S Y S T E M FOR AGRICULTURE .

<p>WEEK I</p> <p>Preparation Phase</p> <ul style="list-style-type: none">• Pre requisites .• Environment Setup etc.		<p>WEEK 2 - 4</p> <p>Ideation Phase</p> <p>Literature Survey .</p> <p>Empathy map .</p> <ul style="list-style-type: none">• Defining Problem Statement .• Ideation .	
<p>WEEK 5 6</p> <p>Project Design Phase-I</p> <ul style="list-style-type: none">• Proposed Solution.• Problem Solution Fit.• Solution Architecture.	<p>Sprint Plan</p>		<p>WEEK 7 8</p> <p>Project Design Phase-II</p> <ul style="list-style-type: none">• Requirement Analysis .• Customer Journey.• Dataflow diagram.• Technology Architecture.

WEEK - 9

Project Planning Phase

- Milestones & Activity List.
- Sprint Delivery Plan

WEEK 10 - 13

Project Development Phase

- Coding & Solution
- Acceptance Testing
- Performance Testing.